

Formation of isomeric diphenyl pentaerythrityl diphosphites in transesterification of triphenyl phosphite with pentaerythritol

Gubaidullin R., Eganov V., Arshinova R., Mukmenev E.
Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

Employing the method of thin-layer chromatography, it was shown that the transesterification of triphenyl phosphite with pentaerythritol gives a mixture of two isomeric diphenyl pentaerythrityl diphosphites, the structure of which was confirmed by synthesis. © 1973 Consultants Bureau.

<http://dx.doi.org/10.1007/BF00854252>
